## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

Application or Docket Number

09/251,315

| CLAIMS AS FILED - PART I<br>(Column 1)   |             |   |              |                              |                              | mn 2)            | SMALL ENTITY TYPE                       |            |                        | OR               | OTHER THAN R SMALL ENTITY               |                        |
|--|-------------|---|--------------|------------------------------|------------------------------|------------------|---|------------|------------------------|------------------|---|------------------------|
| TOTAL CLAIMS   |             |   |              |                              |                              |                  | RAT                                     | Έ          | FEE                    |                  | RATE                                    | FEE                    |
| FOR  |             |   | NUMBER FILED |                              | NUMBER EXTRA                 |                  | BASIC                                   | FEE        | 370.00                 | OR               | BASIC FEE                               | 740.00                 |
| то   | TAL CHARGEA | BLE CLAIMS                                | minus 20≐    |                              | *                            |                  | X\$                                     | 9=         |                        | OR               | X\$18=                                  |                        |
| IND  | EPENDENT CL | AIMS                                      | . mi         | inus 3 =  *                  |                              |                  | X42                                     | 2=         |                        | OR               | X84=                                    |                        |
| MULTIPLE DEPENDENT CLAIM PRESENT   |             |   |              |                              |                              |                  | +14                                     | 0=         | -                      | OR               | +280=                                   |                        |
| * If the difference in column 1 is less than zero, enter   |             |   |              |                              |                              | olumn 2          | TOT                                     | AL         |                        | OR               | TOTAL                                   |                        |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)   |             |   |              |                              |                              |                  |   |            | ENTITY                 | OTHER<br>SMALL I |   |                        |
| AMENDMENT A  |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | HIGH<br>NUM<br>PREVI<br>PAID | BER<br>OUSLY                 | PRESENT<br>EXTRA | RAT                                     | E          | ADDI-<br>TIONAL<br>FEE |                  | RATE                                    | ADDI-<br>TIONAL<br>FEE |
|  | Total       | <u>* 13</u>                               | Minus        | ** 7                         | Ó_                           | =                | X\$ :                                   | 9=         |                        | OR               | X\$18=                                  |                        |
|  | Independent | * 2<br>NTATION OF MI                      | Minus        | *** 1                        | T CLAIM                      | -                | X42                                     | ?=         |                        | OR               | X84=                                    |                        |
|  | FIRST PRESE | NTATION OF IVI                            | JLIIPLE DEI  | PENDEN                       | CLAIN                        |                  | +14                                     | )=C        |                        | OR               | +280=                                   |                        |
|  |             |   |              |                              |                              |                  | TC<br>ADDIT.                            | TAL        |                        | OR               | TOTAL<br>ADDIT. FEE                     | D                      |
|  |             | (Column 1)                                |              | (Colu                        |                              | (Column 3)       | , |            |                        |                  | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                        |
| AMENDMENT B  |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | PREVI                        | HEST<br>IBER<br>OUSLY<br>FOR | PRESENT<br>EXTRA | RAT                                     | E          | ADDI-<br>TIONAL<br>FEE |                  | RATE                                    | ADDI-<br>TIONAL<br>FEE |
|  | Total       | *   | Minus        | **                           |                              | =                | X\$ :                                   | 9=         |                        | OR               | X\$18=                                  |                        |
| AME  | Independent | *<br>NTATION OF MI                        | Minus        | ***                          | T CL AIM                     | =                | X42                                     | ?=         |                        | OR               | X84=                                    |                        |
|  | PIRST PRESE | NIAHON OF MI                              | JETIPLE DEI  | PENDEN                       | CLAIIVI                      |                  | +14                                     | )=         |                        | OR               | +280=                                   |                        |
|  |             |   |              |                              |                              |                  | TC<br>ADDIT.                            | TAL        |                        |                  | TOTAL<br>ADDIT. FEE                     |                        |
|  |             | (Column 1)                                |              | (Colu                        | mn 2)                        | (Column 3)       | ADDII.                                  | ,          |                        |                  | ADDII. 1 CC                             |                        |
| AMENDMENT C  |             | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |              | NUM<br>PREVI                 | HEST<br>IBER<br>OUSLY<br>FOR | PRESENT<br>EXTRA | RAT                                     | Έ          | ADDI-<br>TIONAL<br>FEE |                  | RATE                                    | ADDI-<br>TIONAL<br>FEE |
| NDW  | Total       | *   | Minus        | **                           |                              | =                | X\$ :                                   | 9=         |                        | OR               | X\$18=                                  |                        |
| AME  | Independent | *   | Minus        | ***                          |                              | =                | X42                                     | <u>:</u> = |                        | OR               | X84=                                    | ·                      |
| Ļ  | FIRST PRESE | NTATION OF M                              | ULTIPLE DE   | PENDEN                       | I CLAIM                      |                  | +14                                     | )=         |                        | OR               | +280=                                   |                        |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.  ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."  ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |             |   |              |                              |                              |                  |   |            |                        |                  |   |                        |



581-49

**Application.or Docket Number** 

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

09/25/3/5

| ı            |   | <u> </u>                            |  | 0/03/30  |              |   |                  |         |  |                       |             |                     |                        |  |  |
|--------------|---|-------------------------------------|--|----------|--------------|---|------------------|---------|--|-----------------------|-------------|---------------------|------------------------|--|--|
|              |   | CLAIMS AS FILED - PART I (Column 2) |  |          |              |   |                  |         |  | LL ENTT               | -           |                     | HER THAN               |  |  |
| L            | FOR   |                                     | NUMBER FILED                                 |          |              | NUMBE                                     | NUMBER EXTRA     |         |  | FE                    | —, ·        | RAT                 |                        |  |  |
|              | BASIC FEE   |                                     |  |          |              |   |                  | 7       | <del></del>                              | 380.                  | ∞ o         | R                   | 760.00                 |  |  |
| L            | TOTAL CLAIMS  | 3                                   | 6  | Ø minu   | ıs 20=       | • .                                       | 40 .             |         | X\$ 9=                                   | 360                   | 1/0         | R X\$18             | 3=                     |  |  |
| ⊢            | INDEPENDENT CLAIMS & minus 3 = *  |                                     |  |          |              |   |                  |         | X39=                                     | /                     |             | " <del> </del>      |                        |  |  |
| Ľ            | MULTIPLE DEPENDENT CLAIM PRESENT  |                                     |  |          |              |   |                  |         |  |                       | 10          |                     |                        |  |  |
| -            | * If the difference in column 1 is less than zero, enter *0" in column 2  |                                     |  |          |              |   |                  |         |  | (diam                 |             |                     |                        |  |  |
| l            |   | H 11/                               |  | TOTAL    | 935          |   |                  |         |  |                       |             |                     |                        |  |  |
| L            | CLAIMS AS AMÉNDED - PART II  (Column 1) (Column 2) (Column 3)   |                                     |  |          |              |   |                  |         | OTHER THA<br>SMALL ENTITY OR SMALL ENTIT |                       |             |                     |                        |  |  |
| AMENDMENT A  |   | REM.                                | AINING<br>TER<br>DMENT                       |          | PA           | HIGHEST<br>NUMBER<br>EVIOUSLY<br>PAID FOR | PRESENT<br>EXTRA | $\int$  | RATE                                     | ADDI-<br>TIONA<br>FEE |             | RATE                | ADDI-<br>TIONAL<br>FEE |  |  |
| ENDI         | Total -   | 1.70                                | <u>)                                    </u> | Minus    | **           | 60  | =10              |         | X\$ 9=                                   |                       | OF          | X\$18=              | M                      |  |  |
| AM           | Independent<br>FIRST PRES   | ENTATIO                             | N OF MI                                      | Minus    | PEND         | S S                                       | = 2              | ]       | X39=                                     |                       | OR          |                     | 15600                  |  |  |
|              |   |                                     |  | JE CE DE | FEND         | ENTCLAIM                                  |                  | J       | +130= .                                  |                       | OR          |                     |                        |  |  |
|              |   |                                     |  |          |              |   |                  | <u></u> | TOTAL                                    |                       | OR          | TOTA                | 1 22/00                |  |  |
|              | T   | (Colu                               |  |          | (Co          | olumn 2)                                  | (Column 3)       |         | DIT. FEE                                 |                       | <b>1</b> 0^ | ADDIT. FE           | EDOPE                  |  |  |
| B            |   | REMA                                |  | · ·      | H            | IGHEST<br>UMBER                           |                  |         |  | ADDI-                 | 7           |                     |                        |  |  |
| MEN          |   | AFT<br>AMEND                        |  |          | PRE          | VIOUSLY<br>ND FOR                         | PRESENT<br>EXTRA | 1       | RATE                                     | TIONAL                |             | RATE                | ADDI-<br>TIONAL        |  |  |
| MENDMENT     | Total   | • //(                               | )  | Minus    | ••           | 70  | 2                | ;       | <b>C\$</b> 9=                            |                       | OR          | X\$18=              | FEE                    |  |  |
| AM           | Independent<br>FIRST PRESE  | NTATION                             | - 1  | Minus    | •••          | W   | 8                | ,       | K39=                                     |                       | 1 1         | X78=                |                        |  |  |
|              |   |                                     | 0. 10.0                                      | LIPLE DE | PENDE        | NT CLAIM                                  |                  |         |  | <del></del>           | OR          |                     |                        |  |  |
|              |   |                                     |  |          |              |   |                  |         | 130=<br>TOTAL                            |                       | OR          | +260=               |                        |  |  |
|              |   | (Colum                              | n 1)   |          | <b>10</b> -1 |   |                  | ADD     | IT. FEE                                  |                       | OR          | TOTAL<br>ADDIT, FEE |                        |  |  |
| , [          |   | CLAIN                               | AS   |          | HIC          | SHEST                                     | Column 3)        |         |  |                       |             |                     | - 1                    |  |  |
|              |   | REMAIN<br>AFTE<br>AMENDA            | R  |          | PRE          | MBER<br>MOUSLY<br>D FOR                   | PRESENT<br>EXTRA | R       | ATE                                      | ADDI-<br>TIONAL       |             | RATE                | ADDI-<br>TIONAL        |  |  |
|              | Totai   | ·10                                 | N  | Minus    | - 7          | 2   |                  | -       |  | FEE                   |             |                     | FEE                    |  |  |
| : 1          |   | · 1D                                |  | Ainus    | <del>/</del> |   | =                | X       | \$ 9=                                    |                       | OR          | X\$18=              |                        |  |  |
|              | FIRST PRESE   | ×                                   | 39=  |          | OR           | X78=                                      |                  |         |  |                       |             |                     |                        |  |  |
| # 1<br>• # • | If the entry in column 1 is less than the consist of  |                                     |  |          |              |   |                  |         |  |                       |             |                     |                        |  |  |
|              | "If the "Highest Number Brokenst Page For IN THIS SPACE is less than 20, enter "20."  |                                     |  |          |              |   |                  |         |  |                       |             |                     |                        |  |  |
|              | The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                     |  |          |              |   |                  |         |  |                       |             |                     |                        |  |  |